

filed 3/8/02

Form PTO 1449 (modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 220113CS0		SERIAL NO. NEW APPLICATION	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Hiroshi YAMASHITA et al.			
				FILING DATE 3/8/02 HEREWITH		GROUP 1756	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JND	AA	6,103,441	08/15/00	Tomita et al.			
JND	AB	6,140,000	10/31/00	Yamashita			
JND	AC	6,074,794	06/13/00	Fushimi et al.			
JND	AD	6,329,115	12/11/01	Yamashita			
JND	AE	5,851,716	12/22/98	Kuramoto et al.			
JND	AF	5,840,456	11/24/98	Tomita et al.			
JND	AG	5,721,083	02/24/98	Masuda et al.			
JND	AH	5,368,972	11/29/94	Yamashita et al.			
JND	AI	5,225,303	07/06/93	Tomita et al.			
JND	AJ	5,244,765	09/14/93	Katoh et al.			
JND	AK	5,565,298	10/15/96	Suguro et al.			
	AL						
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	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
JND	AO	2000-112180	04/21/00	JAPAN W/ENGLISH ABSTRACT			X
JND	AP	11-327199	11/26/99	JAPAN W/ENGLISH ABSTRACT			X
JND	AQ	09-127720	05/16/97	JAPAN W/ENGLISH ABSTRACT			X
JND	AR	08-173783	07/09/96	JAPAN W/ENGLISH ABSTRACT			X
JND	AS	05-119513	05/18/93	JAPAN W/ENGLISH ABSTRACT			X
JND	AT	04-021862	01/24/92	JAPAN W/ENGLISH ABSTRACT			X
JND	AU	63-104064	05/09/88	JAPAN W/ENGLISH ABSTRACT			X
JND	AV	63-244056	10/11/88	JAPAN W/ENGLISH ABSTRACT			X
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
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	AY						
	AZ						<input type="checkbox"/> Additional References sheet(s) attached
Examiner DOTE, JANIS L					Date Considered 4/28/04		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

11046 U.S. PTO
10/09/99
03/08/02

filed mar 8, 2002

LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent No.</u>	<u>Filing or Issue Date</u>	<u>Status or Patentee</u>
JND 215919US0 <i>originally filed claims and abstract</i>	09/986,023	11/07/01	PENDING
JND PER CLIENT " " " "	09/843,357	04/26/01	UNKNOWN " and drawings
JND PER CLIENT " " " "	09/891,652	06/26/01	UNKNOWN " "
JND 208932US0	09/862,436	05/23/01	PENDING
JND PER CLIENT	09/667,717	09/22/00	UNKNOWN
JND PER CLIENT <i>originally filed claims and drawings and abstract</i>	09/643,910	08/23/00	UNKNOWN
JND PER CLIENT " " " "	09/712,927	11/16/00	UNKNOWN " and abstract
JND 200297US0 <i>originally filed claims and abstract</i>	09/725,276	11/29/00	ALLOWED
JND 196125US0 " " " "	09/653,452	08/31/00	ALLOWED " " and drawings
0557-4832-0	6,103,441	08/15/00	TOMITA, et al.
JND 0557-4932-0 DIV " " " "	09/523,700	03/13/00	PENDING " " " "
0557-4474-0	6,140,000	10/31/00	YAMASHITA
0557-4419-0	6,074,794	06/13/00	FUSHIMI, et al.
0557-4189-0	6,329,115	12/11/01	YAMASHITA
0557-4090-0	5,851,716	12/22/98	KURAMOTO, et al.
0557-3903-0	5,840,456	11/24/98	TOMITA, et al.
0557-3627-0	5,721,083	02/24/98	MASUDA, et al.

NOTE, JAVIS L

4/28/04

filed 3/8/02

<u>Docket Number</u>	<u>Serial or Patent No.</u>	<u>Filing or. Issue Date</u>	<u>Status or Patentee</u>
PER CLIENT	5,368,972	11/29/94	YAMASHITA, et al.
PER CLIENT	5,225,303	07/06/93	TOMITA, et al.
PER CLIENT	5,244,765	09/14/93	KATOH, et al.
PER CLIENT	5,565,298	10/15/96	SUGURO, et al.

NOTE, JANIS L

4/28/04

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

220113US0

SERIAL NO.

10/092,920

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Hiroshi YAMASHITA, et al.

FILING DATE

03/09/09

GROUP

1753/6

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
ND	AA	6,360,068	03/19/02	KINOSHITA, et al.			
ND	AB	6,395,443	05/28/02	KURODA, et al.			
ND	AC	6,363,229	03/26/02	SHIRAIISHI, et al.			
ND	AD	6,432,589	08/13/02	UCHINOKURA, et al.			
ND	AE	6,335,137	01/01/02	SUZUKI, et al.			
ND	AF	6,255,028	07/03/01	HASEGAWA, et al.			
	AG						
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO
	AO				
	AP				
	AQ				
	AR				
	AS				
	AT				
	AU				
	AV				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
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	AY	
	AZ	

Examiner

DOTE, JANIS L

Date Considered

4/28/04

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OCT 15 2002
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LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent No.</u>	<u>Filing or Issue Date</u>	<u>Status or Patentee</u>
JD 221548US0 <i>originally filed claims, abstract and drawing</i>	10/112,769	04/02/02	PENDING
JD 220943US0 " " " "	10/098,556	03/18/02	PENDING
JD PER CLIENT	09/867,557	05/30/01	PER CLIENT
PER CLIENT	6,360,068	03/19/02	KINOSHITA, et al.
JD 197314US0 <i>originally filed claims and abstract</i>	09/661,444	09/13/00	ALLOWED
200297US0	6,395,443	05/28/02	KURODA, et al.
PER CLIENT	6,363,229	03/26/02	SHIRAISHI, et al.
195758US0	6,432,589	08/13/02	UCHINOKURA, et al.
192819US0	6,335,137	01/01/02	SUZUKI, et al.
JD 0557-4987-0 <i>originally filed claims and abstract</i>	09/567,982	05/10/00	ALLOWED
0557-4898-0	6,255,028	07/03/01	HASEGAWA, et al.
JD PER CLIENT " " " "	09/384,797	08/27/99	PER CLIENT " " " "
JD 228029US0 " " " "	10/246,601	09/19/02	PENDING " " " "
220113US0*	10/092,920	03/08/02	PENDING

NOTE, JANIS L

4/27/04

*Present application; listed for information.

Form PTO 1449
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ATTY DOCKET NO.

220113US0

SERIAL NO.

10/092,920

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Hiroshi YAMASHITA, et al.

FILING DATE

03/08/02

GROUP

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JLD	AA	6,468,706	10/22/02	MATSUDA, et al.			
JLD	AB	6,403,275	06/11/02	KURAMOTO, et al.			
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO					
	AP					
	AQ					
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	AU					
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
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	AZ	

Examiner

DOTE, JAWIS L

Date Considered

4/28/04

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LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent No.</u>	<u>Filing or Issue Date</u>	<u>Status or Patentee</u>
JND 225257US0	10/188,049	07/03/02	PENDING
JND 224723US0	10/176,578	06/24/02	PENDING
JND 225291US0	10/188,753	07/05/02	PENDING
JND 221058US0	10/114,056	04/03/02	PENDING
JND 223537US0	10/158,069	05/31/02	PENDING
JND 222880US0	10/151,103	05/21/02	PENDING
JND 219857US0	10/077,752	02/20/02	PENDING
JND 217549US2	10/020,925	12/19/01	PENDING
215919US0	09/986,023	11/07/01	PENDING
JND 214503US0	09/964,622	09/28/01	PENDING
PER CLIENT	09/843,357	04/26/01	UNKNOWN
JND 220228US0	10/086,683	03/04/02	PENDING
JND 221089US0	10/101,756	03/21/02	PENDING
JND 219850US0	10/077,813	02/20/02	PENDING
JND 218952US0	10/059,240	01/31/02	PENDING
JND 219257US2	10/079,878	02/22/02	PENDING
JND 211533US3	09/905,872	07/17/01	PENDING
208932US0	6,468,706	10/22/02	MATSUDA, et al.
PER CLIENT	09/643,910	08/23/00	UNKNOWN
PER CLIENT	09/712,927	11/16/00	UNKNOWN
197314US0	09/661,444	09/13/00	ALLOWED
JND 216314US2	09/988,142	11/19/01	PENDING
JND 216544US0	09/993,606	11/27/01	PENDING
JND 215990US0	09/996,585	11/30/01	PENDING
JND 214138US2	09/982,877	10/22/01	PENDING
196125US0	6,403,275	06/11/02	KURAMOTO, et al.

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NOTE, JAWIS L

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<u>Docket Number</u>	<u>Serial or Patent No.</u>	<u>Filing or Issue Date</u>	<u>Status or Patentee</u>
JD 213812US0	09/965,826	10/01/01	PENDING
PER CLIENT	"	"	"
229743US0	09/891,652	06/26/01	PENDING
JD 229743US0	10/284,177	10/31/02	PENDING
220113US0*	10/092,920	03/08/02	PENDING

listed on IDS of 3/8/02

*Present application; listed for information.



NOTE, JANIS L

4/27/07

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Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

220113US0

SERIAL NO.

10/092,920

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Hiroshi YAMASHITA, et al.

FILING DATE

03/08/02

GROUP

1753/6

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JD	AA	6,221,549	04/24/01	EMOTO, et al.	430	120	
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FOREIGN PATENT DOCUMENTS

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	AO					
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	

Examiner

DOTE, JAVIS L

Date Considered

4/28/04

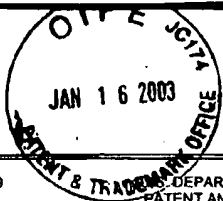
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

filed 12/10/02

LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent No.</u>	<u>Filing or Issue Date</u>	<u>Status or Patentee</u>
PER CLIENT	6,221,549	04/24/01	EMOTO, et al.
<i>JP</i> 228250US0	10/244,526	09/17/02	PENDING
<i>originally filed claims and abstract</i>			
220113US0*	10/092,920	03/08/02	PENDING

*Present application; listed for information



SHEET 1 OF 1

Form PTO 1449
(Modified)DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

220113US0

SERIAL NO.

10/092,920

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Hiroshi YAMASHITA

FILING DATE

March 8, 2002

GROUP

1758 6

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
MD	AA	6,492,079	12/10/02	SHIMADA, et al.			
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO					
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
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☐ Additional References sheet(s) attached

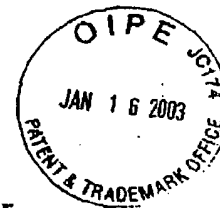
Examiner

DOTE, JANIS L

Date Considered

4/27/04

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LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Status or Patentee</u>
JP 217740US0	10/026,743	12/27/01	PENDING
<i>originally filed claims, abstract, and drawings only</i>			
JP PER CLIENT	09/826,789	04/05/01	UNKNOWN
JP 209798US0	09/897,924	07/05/01	PENDING
205260US0	6,492,079	12/10/02	SHIMADA, et al.
JP 205139US0	09/814,722	03/23/01	ALLOWED
JP 225457US0X DIV	10/193,216	07/12/02	PENDING
JP 228562US0	10/247,639	09/20/02	PENDING
220113US0*	10/092,920	03/08/02	PENDING

*Present Application; listed for information

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LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
220113US0*	10/092,920	03/08/02	YAMASHITA et al.
JP 239544US2	10/607,014	06/27/03	TOMITA et al.

originally filed claims, abstract, and drawings

NOTE, JANIS 2 4/27/04



SHEET 1 OF 1

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 220113US0		SERIAL NO. 10/092,920	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Hiroshi YAMASHITA		GROUP 17586	
				FILING DATE March 8, 2002			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JHD	AA	5,350,657	9/27/94	M. ANNO, ET AL.			
JHD	AB	4,900,647	2/13/90	N. HIKAKE, ET AL.			
JHD	AC	5,296,324	3/22/94	H. AKAGI, ET AL.			
JHD	AD	2,520,827	8/29/50	F. BEKEN			
	AE						
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
JHD	AO	0 962 832	12/8/99	EUROPE			X
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
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	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner DOTE, JANIS L				Date Considered 4/28/04			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Filed 2/10/07

LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
220113US0*	10/092,920	03/08/02	YAMASHITA et al.
<i>MD</i> 245450US2	10/712,026	11/14/03	TOMITA et al.
<i>originally filed claims, abstract and drawings</i>			

NOTE, JANIS L 4/27/07

*Present Application; listed for information

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LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
220113US0*	10/092,920	03/08/02	YAMASHITA et al.
20 243022US2	10/666,254	09/22/03	KONDO et al.

originally filed claims, abstract and drawings

NOTE, JANIS L 4/27/04

*Present Application; listed for information

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Filed 2/10/04

LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
JPD 245003US0 <i>originally filed</i>	10/724,150 <i>claims, abstract, drawings</i>	12/01/03	TOMITA, et al.
JPD 245019US0 	10/707,000 	11/14/03 	TOMITA, et al.
JPD 244080US0 	10/706,113 	11/13/03 	TANAKA, et al.
JPD 244681US0 	10/724,260 	12/01/03 	EMOTO, et al.
220113US0*	10/092,920	03/08/02	YAMASHITA, et al

NOTE, JANIS L

4/28/04

*Present Application; listed for information
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220113US0*	10/092,920	03/08/02	YAMASHITA et al.
246100US3	10/725,402	12/03/03	SHINTANI et al.

originally filed claims, abstract and Figures

NOTE, JANIS L

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*Present Application; listed for information

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<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
220113US0*	10/092,920	03/08/02	YAMASHITA et al.

JD 246440US2 10/729,960 12/09/03 TOMITA et al.
originally filed claims, abstract, and drawings

NOTE, JANIS

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*Present Application; listed for information

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LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
220113US0*	10/092,920	03/08/02	YAMASHITA et al.
JP 246578US2	10/733,247	12/12/03	NANYA et al.

originally filed claims, abstract, and drawings

NOTE, JAN 15 L 4/27/04

*Present Application; listed for information

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